

Date: Monday, 8/27/2007 3:34:00 PM
 User: Chantal Lavoie

Process Sheet

Customer	CU-DAR001 Dart Helicopters Services	Drawing Name	VALVE ASSEMBLY (1/2")	
Job Number	34274	Part Number	D200108	
Estimate Number	10727	Drawing Number	D2001 REV C	
P.O. Number	N/A	Project Number	N/A	
This Issue	8/27/2007	S.O. No.	N/A	
Prsh Rev.	NC	Type	PURCHASED PARTS	
First Issue	N/A			
Previous Run	26939			
Written By			Material	N/A
Checked & Approved By			Due Date	9/3/2007
Comment	Est. C 03.04.11 Reformat KJ/RF		Qty:	6 Um: Each

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	PG	PURCHASING
		 Comment: PURCHASING Issue P/O: <u>4453</u> Order Apollo 76-10301 valve Ø0.5" Possible Supplier: Flow Control Material release note is required
2.0	7610301	VALVE
		 Comment: Qty.: 1.0000 Each(s)/Unit Total : 6.0000 Each(s) VALVE
3.0	PACKAGING 1	PACKAGING RESOURCE #1
		 Comment: PACKAGING RESOURCE #1 Recieve & Inspect for Transit Damage Ensure Material Release Note is attached
4.0	QC6	DIMENSIONAL CHECK
		 Comment: DIMENSIONAL CHECK Inspect dimensions as per Dwg D2001 Discard handle, retain nut

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: Date: 5/10/01
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 8/27/2007 3:34:01 PM
User: Chantal Lavoie

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: VALVE ASSEMBLY (1/2")

Job Number: 34274

Part Number: D200108

Job Number:



Seq. #: Machine Or Operation:

Description :

5.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Remove existing ID numbers on valve and replace with Dart part number and batch number

SAP 07/09/17 Q

6.0 QC5 INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

07/09/01 (X6) counter

7.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: 512

07/09/21 (6)

8.0 QC21 FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/09/21 (6)

Job Completion



07/09.21

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

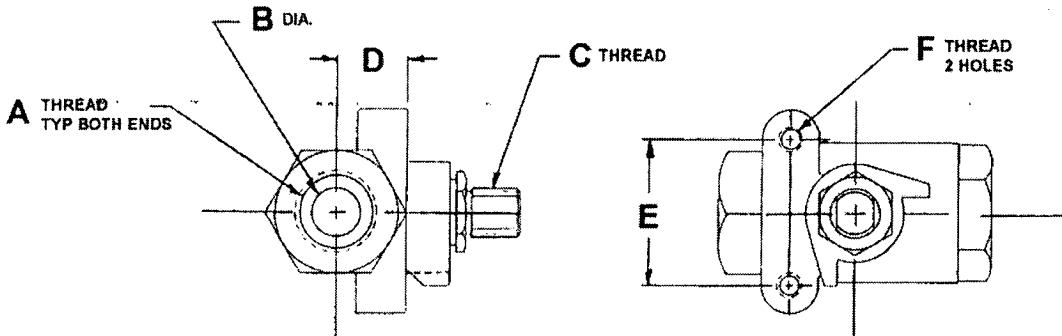


COPY ISSUE
10

DESIGN <i>RT</i>	DRAWN BY <i>RT</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>RT</i>	APPROVED <i>RT</i>	DRAWING NO. D2001	REV. C SHEET 1 OF 1
DATE 04.07.06		TITLE VALVE ASSEMBLY	SCALE NTS
-	90.04.02	NEW ISSUE	
A	92.05.12	-043 ADDED	
B	96.04.10	DART P/N CHG,041-6,042-12,ADD -16	
C	04.07.06	ADD D2001-4	

RELEASED
04.07.06

SPECIFICATION CONTROL DRAWING



Dart P/N	Apollo P/N	A	B	C	D	E	F
D2001-4	76-101-32	1/4 NPT	0.370	3/8-24 NF	0.56	1.120	10-24 UNC
D2001-6	76-102-01	3/8 NPT	0.370	3/8-24 NF	0.56	1.120	10-24 UNC
D2001-8	76-103-01	1/2 NPT	0.500	3/8-24 NF	0.60	1.120	10-24 UNC
D2001-12	76-104-01	3/4 NPT	0.680	7/16-20 NF	0.79	1.370	10-24 UNC
D2001-16	76-105-01	1 NPT	0.870	7/16-20	0.99	1.370	10-24 UNC

NOTES:

- 1) POSSIBLE SUPPLIER: FLO-CONTROL INC. OR APOLLO VALVE DIVISION
- 2) DISCARD HANDLE AND ATTACHING NUT, EXCEPT FOR D2001-4
- 3) CHECK DIMENSION SHOWN ON THIS DRAWING
- 4) REFERENCE INFORMATION:

MATERIAL: 316 STAINLESS STEEL
INVESTMENT CAST COMPONENTS
MEETS NACE-MR-01-75
MEETS WW-V-35C TYPE II, COMP SS, STYLE 3
PRESSURE RATING: 2000 PSI @ 100°F
150 PSI @ 400°F

- 5) IDENTIFY WITH DART P/N & B/N USING FINE POINT PERMANENT INK MARKER

Copyright © 1990 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

"Apollo" Valves



Manufactured by Conbraco Ind. Inc.
P. O. Box 125 Pageland S.C. 29728
Phone: [843] 672-6161
Fax: [843] 672-1566

Certificate of Compliance

Customer: FLO-CONTROL INC Date: 8/28/2007

CII Order#: C 240529 PO#: / 58806 /

Part #: 7610132A Qty. 8 Description: BV,1/4"NPT,SS,SS TEE HNDL

7610301A 6 BV,1/2"NPT,SS

8/28/05

This is to certify that the above materials comply with the requirements of the applicable purchase order and the codes and ratings shown in our published catalog of the "Apollo" valves, manufactured by Conbraco Industries Inc. or other specifications as noted above. All products are manufactured, tested and assembled in the United States of America. All products have met or exceed the inspection process.

Respectfully,

John F. Higdon

John F. Higdon
Corporate Quality Assurance Manager

PQA049



Purchase Order

Date Aug 24, 2007	Page 1
Purchase Order Number PO00004453	

Dart Aerospace Ltd
1270 Aberdeen St
Hawksbury, Ontario K6A 1K7
Phone: (613)632-9577
Fax: (613)632-1053

FAXED
8/24/07

Vendor Address:

Flo-Control Inc.
80 Center Rd.
Cartersville, GA 30121
Phone (770) 382-0006
Fax (770) 382-0161

Ship To:

Main Finished Goods Location
Dart Aerospace Ltd
1270 Aberdeen St
Hawksbury, Ontario K6A 1K7

Reference	Contact	Vendor Number	PO Date	Terms	Ship Via	Expected Arrival
		VU-FL0001	Aug 24, 2007	N30	Fedex	Aug 31, 2007

Qty. Ordered	Item Number	Description	Expected Arrival	Drop-SHIP	Unit Cost	UOM	Extended Price
8.0000	7610132 <i>#610301</i>	VÄLVE Comments: P/N: 76-101-32 (1/4 NPT) AS PER DWG D2001 REV. C	8/31/2007	No	40.00000	Each	320.00

Comments:	Tax Summary:	Less: included tax	0.00
		Subtotal	320.00
		Total tax	0.00
		Total purchase order in	
		USD Dollars	320.00

Entered By: *CX* CLAVOIE
Approved By: *W*

Aerospace Ltd

Receiving Slip

Aerospace Ltd
0 Aberdeen St
Hawksbury, Ontario K6A 1K7
Phone: (613) 632-3336
Fax: (613) 632-4443

Date Aug 9, 2007	Page 1
Receipt Number RCP00005317	

Purchase From:

Flo-Control Inc.
80 Cente Rd.
Cartersville, GA 30121

Ship To:

Main Finished Goods Location
Dart Aerospace Ltd
1270 Aberdeen St
Hawksbury, Ontario K6A 1K7

Reference	Description	Contact	Vendor Number	PO Number
			VU-FL0001	PO00004278

Vendor Item Number	Item Number	Description	Qty. Received	UOM	Unit Cost	Extended Cost	Arrival Date
	7610132	VALVE FEDEX ACCT # 15179324-0 PLEASE SHIP ASAP P/N 76-101-32 (1/4 NPT) PER DRWG D2001 REV.C B/N32197	10.0000	Each	XXXXXXXXXX	XXXXXXXXXX	Aug 09, 2007

REFERENCE ONLY

Comments:

DART**Purchase Order**

Date Aug 24, 2007	Page 1
Purchase Order Number PO00004453	

Dart Aerospace Ltd
1270 Aberdeen St
Hawksbury, Ontario K6A 1K7
Phone: (613)632-9577
Fax: (613)632-1053

REVISED**FAXED****Vendor Address:**

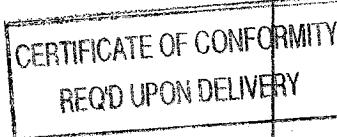
Flo-Control Inc.
80 Center Rd.
Cartersville, GA 30121
Phone (770) 382-0006
Fax (770) 382-0161

Ship To:

Main Finished Goods Location
Dart Aerospace Ltd
1270 Aberdeen St
Hawksbury, Ontario K6A 1K7

Reference	Contact	Vendor Number	PO Date	Terms	Ship Via	Expected Arrival
		VU-FL0001	Aug 24, 2007	N30	Fedex	Aug 31, 2007

Qty. Ordered	Item Number	Description	Expected Arrival	Drop-Ship	Unit Cost	UOM	Extended Price
✓ 8.0000	7610132	VALVE Comments: P/N: 76-101-32 (1/4 NPT) AS PER DWG D2001 REV. C	8/31/2007	No	✓ 0.00000	Each	✓ 0.00000
✓ 5.0000	7610301	VALVE Comments: AS PER DWG D2001 REV. C P/N: 76-10301 VALVE 0.5"	8/31/2007	No	✓ 0.00000	Each	✓ 0.00000



Comments:

Tax Summary:

Less:
included tax

0.00

Subtotal

0.00

Total tax

Total purchase order in
USD Dollars

0.00

Entered By: CLAVOIE

Approved By:

Conbraco Industries, Inc.
701 Matthews Mint Hill Rd.
Matthews, NC 28105
(704) 847-9191



Page: _____ 1

Sold to:		Ship To:					Plt(s) STC	Pcs
FLO-CONTROL INC 80 CENTER RD CARTERSVILLE UNITED STATES		DART AEROSPACE MAIN FINISHED GOODS LOC 1270 ADERBEEN ST HAWKSBUY UNITED STATES					** ORIGINAL **	
Customer Number: 01004667		Customer Order: #58806 ✓		Order Number: C240529 ✓	Date Received: 8/28/07	Salesman: 4	Ship Via/Instructions: FE01 FDX ACCT# 15179324-0	
Line Number	Part Number	Part Description		Quantity Ordered	Quantity Shipped	Unit	Customer Part Number / Comments	
1000	7610132A	CONTACT PO# P00004453 AT PHONE: SHIP FE01(2ND DAY AIR) PER EMAIL FROM CATHY S.		8	8	EA		
1049	CERTIF01	CERTIFICATE OF COMPLIANCE		1	0	EA	Certificate of Compliance N/C	
2000	7610301A	BV, 1/2"NPT, SS		6	6	EA		
2049	CERTIF01	CERTIFICATE OF COMPLIANCE SHIPPING LOCATION: Pageland Distribution Center		1	0	EA	Certificate of Compliance N/C	